

*A* / the male and female thread may have a pitch in the range of about +/- 20% of 2.5mm. The core diameter and the outer diameter of the male thread of the gun body may have a tolerance in the range of about +/- 20% of -0.05 mm, respectively. The core diameter and the outer diameter of the female thread of the air nozzle ring may have a tolerance in the range of about +/- 20% of +0.1 mm, respectively. The pitch may have a tolerance in the range of about +/- 20% of 0.1 mm.--

Please replace the paragraph beginning at page 4, line 12, with the following rewritten paragraph:

*A2* -- In both cases the flank angle (A) is about 30° and the outer diameter of the male thread (G) is about 38 mm. The pitch (E) in the standard thread is 3 mm and in the modified thread about 2.5 mm. The outer diameter of the female thread (I) is in the standard thread 38.5 mm and is in the modified thread about 38.2 mm. The core diameter of the male thread (F) is, in the case of the standard thread, 34.5 mm and in the case of the modified thread, about 35.8 mm. The core diameter of the female thread (H) is in the standard thread 35 mm and in the modified thread about 36 mm. --

Please replace the paragraph beginning at page 5, line 1, with the following rewritten paragraph:

*A3* -- Thus, in a standard thread the thread height of both the male and female thread is 1.75 mm (overall height 3.5 mm). In the modified thread the thread height (B) of both the male and female thread is about 1.1 mm (overall height about 2.2 mm). The crest to root clearance (C) of the standard thread is 0.25 mm, and of the modified thread about 0.1 mm. The flank clearance (D) of the standard thread is 0.22, and in the modified thread about 0.15. --

Please insert the on page 4, between line 7 and 8 the following new paragraph: